

L Number	Hits	Search Text	DB	Time stamp
1	2	6261516.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/09/03 13:32
2	5	("4649023" "5196163" "5211774" "5254308" "5560790").PN.	USPAT	2003/09/03 13:32
3	0	6261516.URPN.	USPAT	2003/09/03 13:37
4	0	6261516.URPN.	USPAT	2003/09/03 13:37

L Number	Hits	Search Text	DB	Time stamp
1	1774	420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.	USPAT	2003/09/03 08:10
2	320	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (cladding)	USPAT	2003/09/03 08:10
3	97	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)	USPAT	2003/09/03 08:10
4	21	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance)	USPAT	2003/09/03 08:11
5	101	((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))	USPAT	2003/09/03 08:11
6	0	((((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))) and (Nb+Sn)	USPAT	2003/09/03 08:11
7	0	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (Nb+Sn)	USPAT	2003/09/03 08:11
8	18	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (Nb adj Sn)	USPAT	2003/09/03 08:12
9	11	((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))) and (Nb adj Sn)	USPAT	2003/09/03 08:12
10	18	((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (Nb adj Sn)) or (((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))) and (Nb adj Sn))	USPAT	2003/09/03 08:23
11	234	376/410.ccls. or 148/672.ccls.	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/09/03 08:24
12	45	(376/410.ccls. or 148/672.ccls.) and (fuel adj cladding)	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/09/03 09:26
13	172	"zirconium based alloys"	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/09/03 09:26

14	77	"zirconium based alloys" and (nuclear adj fuel)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 09:27
15	104	"zirconium based alloys" and (cladding)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 09:27
16	110	("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 09:27
17	0	((("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))) and (Nb+Sn)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 09:28
18	52	((("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))) and (copper)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 09:28
19	12	((("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))) and (Cu)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 09:28
20	58	((("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))) and (copper)) or ((("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))) and (Cu))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 09:47
21	0	((("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))) and (copper)) or ((("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))) and (Cu))) and (alloy-2-6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 09:47
22	0	((("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))) and (copper)) or ((("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))) and (Cu))) and (alloy-2)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 10:08
23	0	((("zirconium based alloys" and (nuclear adj fuel)) or ("zirconium based alloys" and (cladding))) and (Ozhenite)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 10:08
24	6	"Ozhenite"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 10:08

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1	1774	420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.	USPAT	2003/09/03 08:10
2	320	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (cladding)	USPAT	2003/09/03 08:10
3	97	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)	USPAT	2003/09/03 08:10
4	21	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance)	USPAT	2003/09/03 08:11
5	101	((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))	USPAT	2003/09/03 08:11
6	0	((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))) and (Nb+Sn)	USPAT	2003/09/03 08:11
7	0	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (Nb+Sn)	USPAT	2003/09/03 08:11
8	18	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (Nb adj Sn)	USPAT	2003/09/03 08:12
9	11	((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))) and (Nb adj Sn)	USPAT	2003/09/03 08:12
10	18	((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (Nb adj Sn)) or (((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))) and (Nb adj Sn))	USPAT	2003/09/03 08:23
11	234	376/410.ccls. or 148/672.ccls.	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/09/03 08:24
12	45	(376/410.ccls. or 148/672.ccls.) and (fuel adj cladding)	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/09/03 08:24

L Number	Hits	Search Text	DB	Time stamp
1	283	420/422.ccls. or 420/423.ccls. and (Nb+Sn)	USPAT	2003/09/03 07:27
2	162	(420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (zirconium)	USPAT	2003/09/03 07:29
3	101	((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (zirconium)) and (oxygen)	USPAT	2003/09/03 07:29
4	104	(420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (oxygen)	USPAT	2003/09/03 07:29
5	104	((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (zirconium)) and (oxygen)) or ((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (oxygen))	USPAT	2003/09/03 07:30
6	55	((((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (zirconium)) and (oxygen)) or ((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (oxygen))) and (copper)	USPAT	2003/09/03 07:30
7	17	((((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (zirconium)) and (oxygen)) or ((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (oxygen))) and (Cu)	USPAT	2003/09/03 07:30
8	60	(((((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (zirconium)) and (oxygen)) or ((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (oxygen))) and (copper)) or (((((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (zirconium)) and (oxygen)) or ((420/422.ccls. or 420/423.ccls. and (Nb+Sn)) and (oxygen))) and (Cu))	USPAT	2003/09/03 07:41
9	0	jung-y.in. or nam-c.in. or jeong-y.in. or baek-j.in. or choi-b.in. or lee-m.in. or park-s.in.	USPAT	2003/09/03 07:59
10	6877	jung-y.in. or nam-c.in. or jeong-y.in. or baek-j.in. or choi-b.in. or lee-m.in. or park-s.in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 07:59
11	24	(jung-y.in. or nam-c.in. or jeong-y.in. or baek-j.in. or choi-b.in. or lee-m.in. or park-s.in.) and (nuclear)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 08:00

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2	320	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (cladding)	USPAT	2003/09/03 08:10
3	97	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)	USPAT	2003/09/03 08:10
4	21	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance)	USPAT	2003/09/03 08:11
5	101	((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))	USPAT	2003/09/03 08:11
6	0	((((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))) and (Nb+Sn)	USPAT	2003/09/03 08:11
7	0	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (Nb+Sn)	USPAT	2003/09/03 08:11
8	18	(420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (Nb adj Sn)	USPAT	2003/09/03 08:12
9	11	((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))) and (Nb adj Sn)	USPAT	2003/09/03 08:12
10	18	((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (Nb adj Sn)) or (((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj based)) or ((420/422.ccls. or 420/423.ccls. or 376/260.ccls. or 376/261.ccls. or 376/457.ccls. or 376/409.ccls.) and (zirconium adj balance))) and (Nb adj Sn))	USPAT	2003/09/03 08:12